Second and Part bill

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... Package No 07 (Consists of 07 works) From ..... To .....

Name of Contractor of nature of Agency..... Sri K. Lakshminarayana Reddy

Date of commencement of work..... 10009

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work : Package No 07 (Consists of 7 works)						
	Est Cost : 1000.00 lakhs						
	Job code : 009-23-000004						
	Head of Acc : P3877						
	Work order : BBMP/EE/BTP/WO/77/2022-23						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1) Removing and resetting Stone Slab of drain and pointing in C.M (1:3)						
	Qty vide R bill					17.33 Sqm	
	@ Rate Rs. 139.72/Sqm					2421.00	
	2) Removing and resetting of footpath slab and pointing in C.M (1:3)						
	Qty vide R bill					830.82 Sqm	
	@ Rate Rs. 271.35/Sqm					225444.00	

AE-09

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

Serial No. .....
Name of work .....
Name of Contracto
Date of commence

Date	Full de
1	
	3) Earth drai Clean
	4) Provi Cemen work

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work..... 10010

Date	Full description, etc, of work	Number	Dimensions		Depth	Contents	Reference to last Measurement
			Length	Breadth			
1	2	3	4	5	6	7	8
	3) Earthwork excavation by manual means for drains, canals, waste weir, drapp, approach Channels	Qty vide R bill				3819.62 Cum	
		@ Rate Rs.				351.02 / Cum	1340763.00
	4) Providing and laying in position plain Cement Concrete for levelling course for all works	Qty vide R bill				481.77 Cum	
		@ Rate Rs				6413.04 / Cum	3089582.00

AB-09

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Northern Bengaluru Mahanagara Palike

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	5) Supplying, fitting and placing cut coated TMT bar Reinforcement						
	Qty vide R bill SR. 26 Tm						
	@ Rate Rs. 106425.93/Tm					5249029.00	
	6) Providing and laying in position - reinforced cement concrete for all sub structures of building, Irrigation works						
	Qty vide R bill 931.68 Cum						
	@ Rate Rs. 7235.62/Cum					6741263.00	

AB-09

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

Serial No. .....
Name of work .....
Name of Contract
Date of commence

Date	Full d
1	
7)	Prov Conc all
8)	Dism Calc

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... 10011

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions		Depth	Contents	Reference to last Measurement
			Length	Breadth			
1	2	3	4	5	6	7	8
7)	providing and laying in position plain Cement Concrete for levelling course for all works in foundation						
	Qty vide R bill 113.22 Cum @ Rate Rs. 6613.95/Cum					748810.00	
8)	Dismantling of existing structures like - Culverts, bridges, retaining walls						
	Qty vide R bill 170.64 Cum @ Rate Rs. 155.88/Cum					26600-00	

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	9) providing Size Stone masonry with hand Stone in foundation						
	Qty vide R bill 328.23 cum						
	@ Rate Rs. 6260.62/cum 2054911.00						
	10) providing Size Stone masonry with hand Stone in foundation						
	Qty vide R bill 22.85 cum						
	@ Rate Rs 4445.48/cum						
	101574.00						

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

AE-09

Serial No. .....
Name of work .....
Name of Contractor of natur
Date of commencement of w

Date	Full description,
1	2
	11) providing
	Stone wo
	12) providin
	wall wi

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work..... 10012

Date	Full description, etc, of work	Number	Dimensions Length	Dimensions Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	11) providing flush / Ruled pointing : pointing on stone work with cement mortar 1:3						
	Qty vide R bill 595.72 Sqm						
	@ Rate Rs 229.78/Sqm						136885.00
	12) providing and Constructing load bearing wall with solid Concrete blocks						
	Qty vide R bill 128.08 Sqm						
	@ Rate Rs 1225.10/Sqm						156911.00

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	13) providing and fixing precast reinforced Cement Concrete Covering Slabs of 40 mm Qty vide R bill 2995.03 sqm @ Rate Rs. 2174.98/sqm					6514120.00	
	14) providing and fixing RCC precast Cover Slab of 230 mm Qty vide R bill 87.48 sqm @ Rate Rs. 5287.34/sqm					462537.00	

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ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

Serial No. .....
Name of work ...
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Date	Full
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15)	Pro Re
16)	Pro Co

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... 10013

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
15)	Providing R S slabs of selected quality roughly dressed having a size of 10 cms						
	Qty vide R bill					78.93 sqm	
	@ Rate Rs. 966.46/sqm						76283.00
16)	providing and fixing precast solid cement						
	Concrete kerb stones						
	Qty vide R bill					273.28 Nos	
	@ Rate Rs. 532.20/pcs						145441.00

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
17)	painting two coats after filling the surface with Synthetic enamel paint						
	Qty vide E-bill		43.09			Sqm	
	@ Rate Rs. 98.15/Sqm						4229.00
18)	Earthwork in surface excavation by mechanical means for loosening & levelling						
	Qty vide E-bill		968.49			Cum	
	@ Rate Rs. 75.05/Cum						72685.17

AE-09

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

Serial No. .....
Name of work .....
Name of Contractor of nature
Date of commencement of w

Date	Full description, e
1	2
19)	providing graded S
20)	providing SSI grad

AE-

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... 10014

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	19) providing, laying, spreading and compacting graded stone aggregate to wet mix macadam						
	Qty vide E-bill					870.53 Cum	
	@ Rate Rs.					2764.28/Cum	2406400.00
	20) providing and applying prime coat with SS1 grade Bitumen Emulsion						
	Qty vide E-bill					5657.47 Sqm	
	@ Rate Rs.					48.50/Sqm	274388.00

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

ABE-09

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
21)	providing and applying tack coat with RS1 Bituminous Emulsion						
	Qty vide E-bill 16189.32 sqm						
	@ Rate Rs. 13.86/sqm					224384.00	
22)	providing and laying Dense Graded Bituminous Macadam with 40/60 TPH						
	Qty vide E-bill 358.20 cum						
	@ Rate Rs. 10552.53/cum					3779888.00	

AE-09

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

Serial No. .....
Name of work .....
Name of Contractor of na
Date of commencement

Date	Full descriptio
1	2
23)	providi
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24)	providi
	thermo

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work..... 10015

Date	Full description, etc, of work	Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
23)	providing and laying Bituminous Concrete with 40/60 TPH Qty vide R. bill 647.57 Cum @ Rate Rs. 12252.20/Cum 7934190.00						
24)	providing and laying of hot applied - thermoplastic Compound Qty vide R. bill 576.83 Sqm @ Rate of Rs. 551.93/Sqm 318370.00						

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
26)	providing and laying in position plain Cement Concrete for levelling course for all works in foundation						
		Qty vide E-bill				44.23 Cum	
		@ Rate Rs. 5610.54/Cum					248141.00
27)	providing and Constructing cm reinforced plain Cement concrete pavement						
		Qty vide E-bill				44.23 Cum	
		@ Rate Rs. 7519.24/Cum					332556.00

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AR-09

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

Serial No. .....
Name of work .....
Name of Contract
Date of commence

Date	Full d
1	
26)	Cost cm

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work..... 10016

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
28)	Cost of Haulage excluding Loading and loading						
	Qty vide E-bill					5566.16 T.km	
	@ Rate Rs.					110.85/km	617009.00
						To Col	4,33,84,811.17
						18% GST	78092 67.00
						Grand total	5,11,94,078.17

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate:						
	1) Certified that the work done is satisfactory						
	2) there is no departmental issues by BBMP						
	K. Durga						
	ASSISTANT EXECUTIVE ENGINEER Vidyaranyapura Sub-Division Bruhath Bengaluru Mahanagara Palike						
	AB-09						

Serial No. .....
Name of work .....
Name of Contractor of nat
Date of commencement of

Date	Full description
1	2
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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

10017

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
North Bengaluru Mahanagara Palike

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

Serial No. .....
Name of work .....
Name of Contractor of nature
Date of commencement of wo

Date	Full description, etc
1	2

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

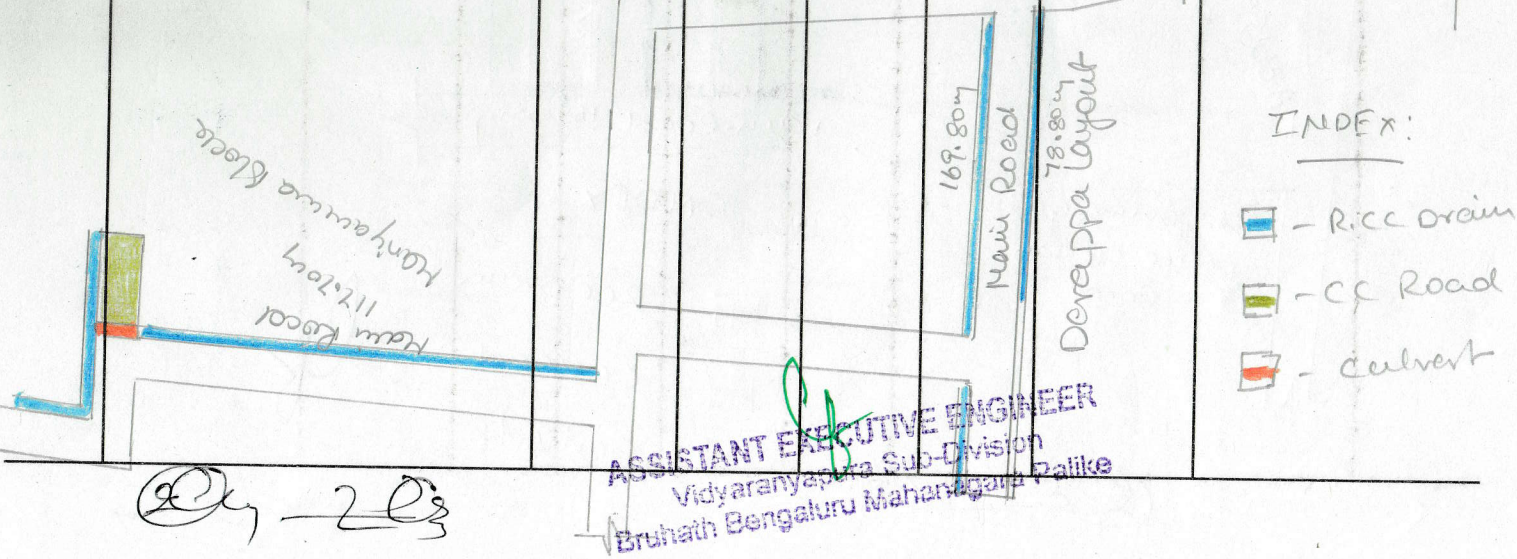
Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

10018

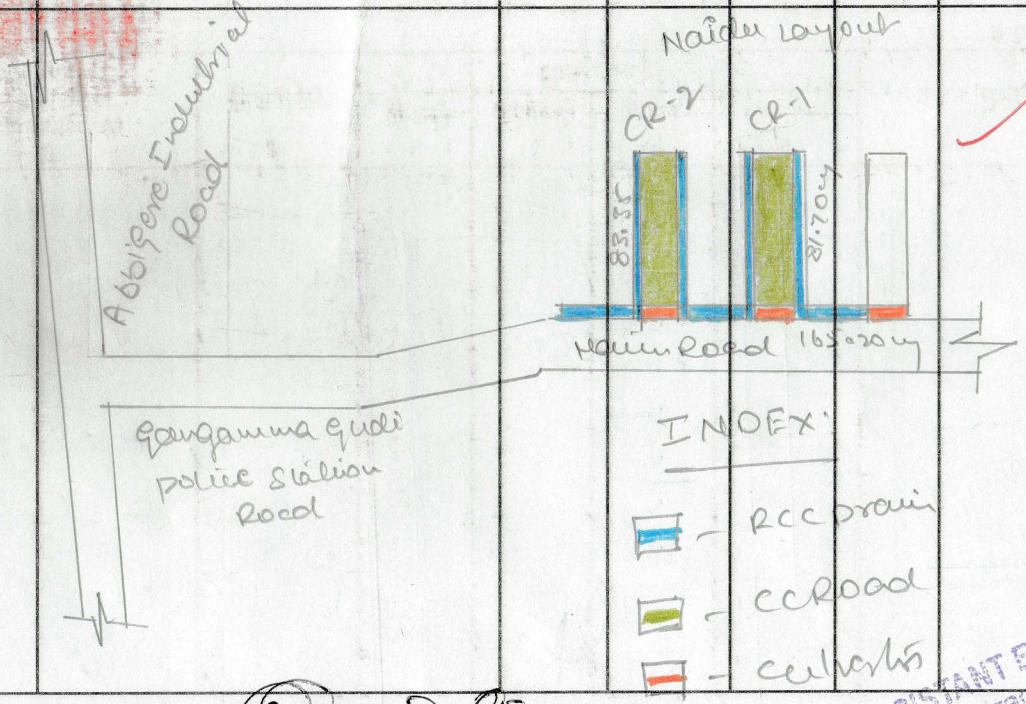
Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

Serial No. .....
Name of work .....
Name of Contractor of nat
Date of commencement o

Date	Full descriptio
1	2

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INOFEX

- Asphalt
- CC Drain
- SSM Drain
- Culverts

grid main

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

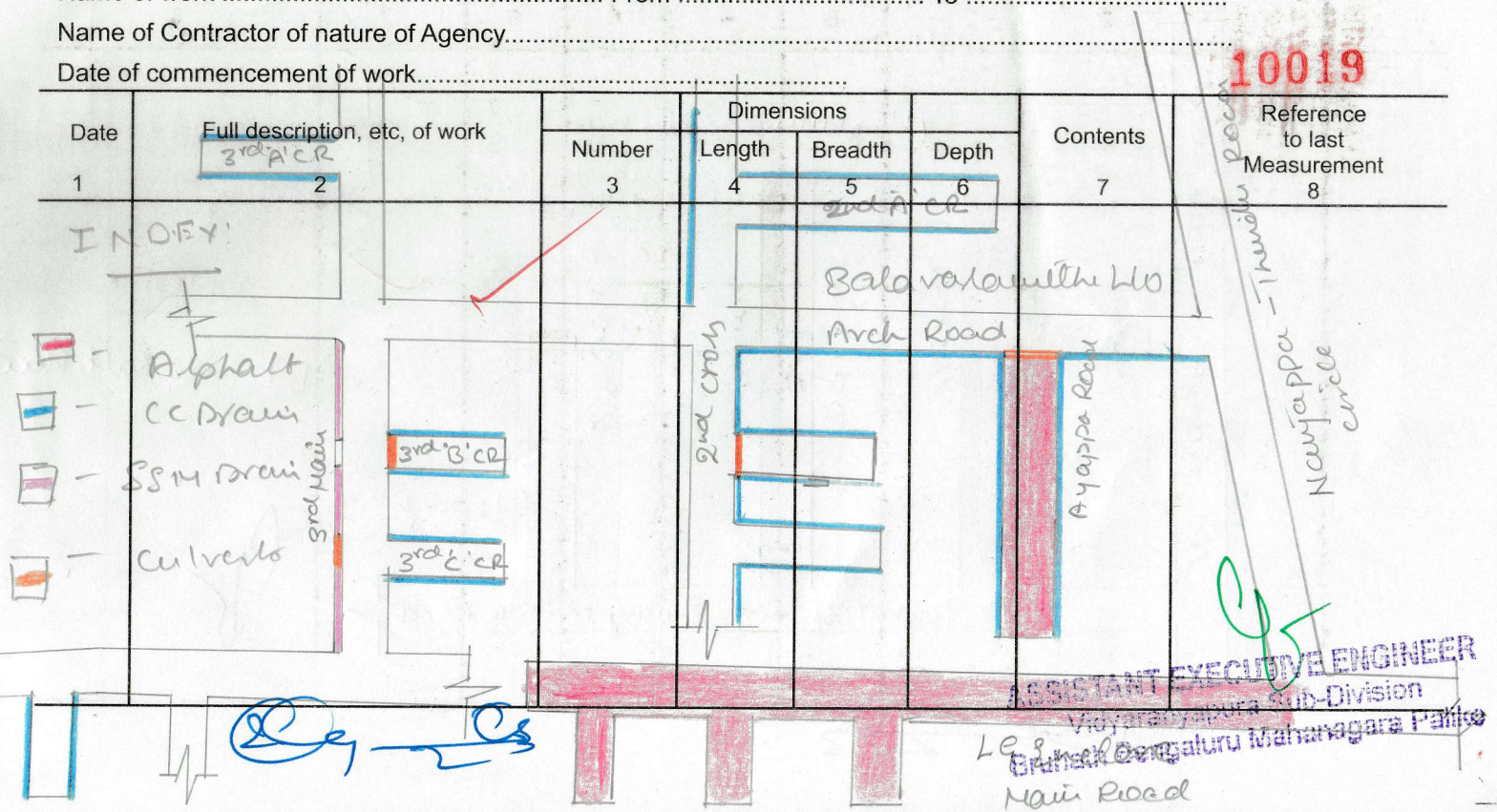
Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

10019

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8



ASSISTANT EXECUTIVE ENGINEER
Vijayanagara Sub-Division
Bruhat Bengaluru Mahanagara Palike

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
05.10.22	Vidyaranyapura Main Road 7th Main Road 4th Cross 145.00m 3rd Cross 147.00m 2nd Cross 146.00m Venkateshwara Swamy Temple Road						

INDEX:

- Alphalt Road

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

Serial No. .....
Name of work .....
Name of Contractor of nature
Date of commencement of wor

Date	Full description, etc,
1	2

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

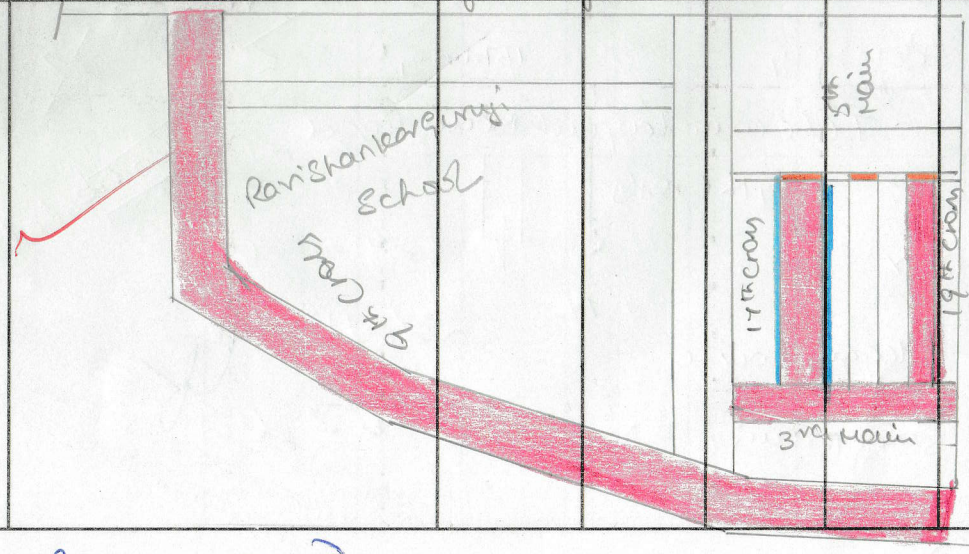
Name of Contractor of nature of Agency.....

Date of commencement of work.....

10020

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Vidyaranyapura Main Road



INDEX:

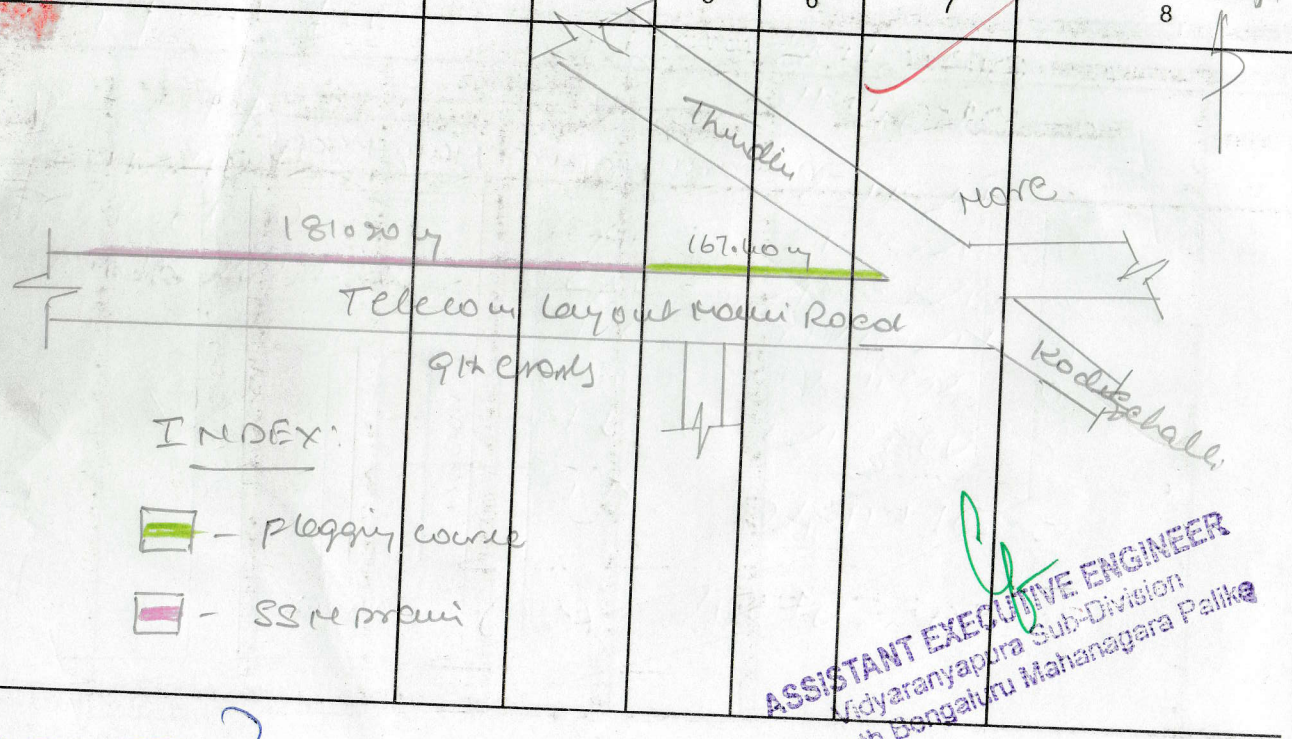
- Alphalt Road
- RCC drain
- Culvert

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

7.4.2009

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

AB-09

Serial No. .....
Name of work .....
Name of Contractor of n
Date of commencement

Date	Full descripti
1	2

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

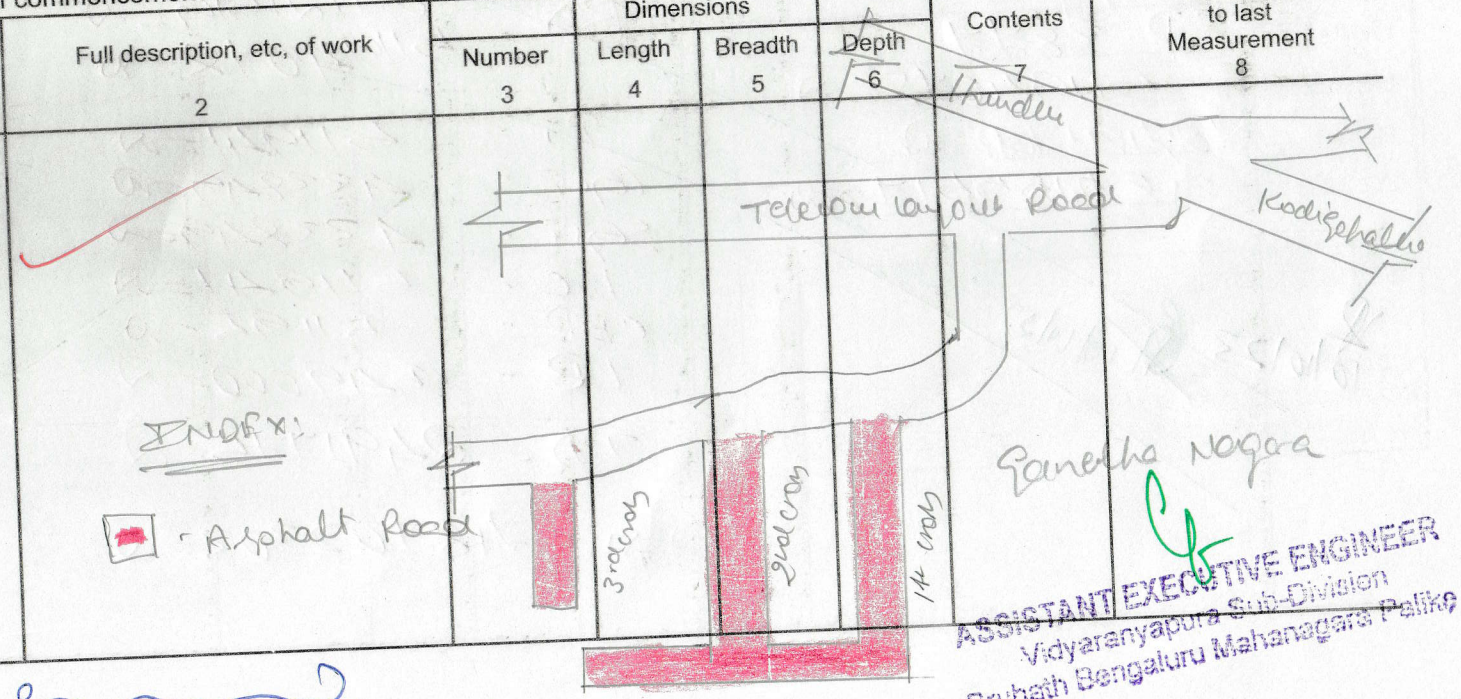
Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

10021

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

AB-09

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... 10022

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qn! - Ep post b:11					Previous - 29121519=00 Present - 51194078=00	
	ಲೆಕ್ಕಶೀರ್ಷಿಕೆ P. 3877 ರಲ್ಲಿ ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 51194078=00 ಗಳನ್ನು ಪಾವತಿ ಮಾಡಿದೆ. ಇದರಲ್ಲಿ ರೂ 24917775=00 ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ರೂ. 48702303=00 ಗಳನ್ನು FT/NEFT/RTGS ಮುಖಾಂತರ ನಿಬಡಲಾಗಿದೆ 10/10/23 10/10/23 ವಿಷಯ ನಿರ್ವಾಹಕರು ಲೆಕ್ಕಾಧಿಕಾರಿಗಳು ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬೃಬೆಮಪಾ, ಬೆಂಗಳೂರು ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬೃವಮುಪಾ, ಬೆಂಗಳೂರು					IT - 5119441=00 GST - 433849=00 SGST - 433849=00 LC - 5119441=00 CBE - 51195=00 LR - 549000=00 TD - 24917775=00 Total 48702303=00	